



# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 59961

Application ID: 10680584



Title of Invention:

METHOD AND APPARATUS FOR  
EFFICIENT VERTICAL FLUID  
DELIVERY FOR COOLING A HEAT  
PRODUCING DEVICE

First Named Inventor: Thomas Kenny

Domestic/Foreign Application: Domestic Application

Filing Date: 2003-10-06

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Submission Type: Information Disclosure  
Statement

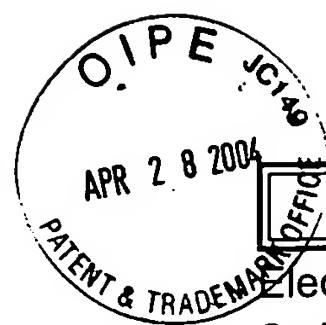
Filing Type:

Confirmation number: 5276

Attorney Docket Number: NONE


Total Fees Authorized:

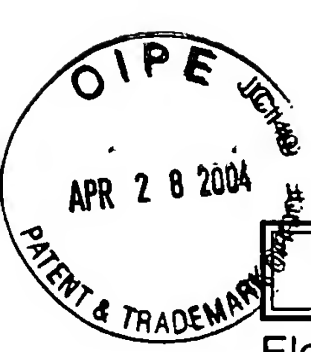
Digital Certificate Holder: cn=Thomas B. Haverstock,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 31f5a42bee45d96a08aa3a096c3f2df0f28334d9



TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS FOR EFFICIENT VERTICAL FLUID DELIVERY FOR COOLING A HEAT PRODUCING DEVICE									
Application Number: 10/680584 										
Date: 2003-10-06										
First Named Applicant: Thomas W. Kenny										
Confirmation Number: 5276										
Attorney Docket Number:										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Thomas B. Haverstock Registered Number: 32571</td><td>/tbh/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>COOL01301A-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	COOL01301A-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	COOL01301A-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of  
Invention

METHOD AND APPARATUS FOR EFFICIENT VERTICAL  
FLUID DELIVERY FOR COOLING A HEAT PRODUCING  
DEVICE

Application Number: 10/680584



Confirmation Number: 5276

First Named Applicant: Thomas Kenny

Attorney Docket Number:

Search string: ( 3654988 or 3817321 or 3823572 or 3923426  
or 3929154 or 4109707 or 4138996 or 4194559  
or 4248295 or 4312012 or 4450472 or 4485429  
or 4516632 or 4540115 or 4561040 or 4567505  
or 4573067 or 4664181 or 4758926 or 4866570  
or 4868712 or 4894709 or 4896719 or 4908112  
or 4938280 or 5009760 or 5016138 or 5057908  
or 5058627 or 5070040 or 5083194 or 5088005  
or 5096388 or 5099311 or 5099910 or 5125451  
or 5131233 or 5203401 or 5218515 or 5219278  
or 5232047 or 5239200 or 5263251 or 5274920  
or 5308429 or 5309319 or 5317805 or 5325265  
or 5336062 or 5380956 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
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	2	3817321	1974-06-18	von Cube et al.			
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	50	5380956	1995-01-10	Loo et al.

Signature

Examiner Name	Date